

MAIL STOP PATENT
APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: NAII122545

TRANSMITTAL LETTER

March 12, 2004

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) by Express Mail is the incomplete patent application of Yoshiaki Nakano and Mitsuru Takenaka, entitled ALL-OPTICAL FLIP-FLOP.

- X 1. This application is a continuation-in-part of prior Application No. PCT/JP02/09238, filed September 10, 2002, priority from the filing date of which is hereby claimed under 35 U.S.C. § 120.
- X 2. An application consisting of 14 pages of specification, including the claims and the Abstract of the Disclosure, and 6 sheets of drawings is attached.
- X 3. A Combined Declaration and Power of Attorney is **not** attached. Please file this application in the names of the inventors listed above.
- X 4. Priority of Application No. 2001-278213, filed in Japan on September 13, 2001, is claimed under 35 U.S.C. § 119. A certified copy of the priority document will be filed at a later date.
- X 5. A Preliminary Amendment is enclosed. Please enter the Preliminary Amendment prior to calculation of the filing fee.

COMPUTATION OF FEE

	Number Filed		Number Extra		Rate	
Basic Fee						770
Total Claims	10 - 20	=	0	x	18	= 0
Independent Claims	2 - 3	=	0	x	86	= 0
TOTAL						\$770

- X 6. Our Check No. 154253 in the amount of \$770.00 to cover the total fee as computed above is enclosed.

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{LLC}
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

- X 7. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.
- X 8. The following additional documents are enclosed: Information Disclosure Statement and cited references.
- X 9. A filing date in accordance with 37 C.F.R. § 1.10 is requested. The Express Mail Certificate appears below.

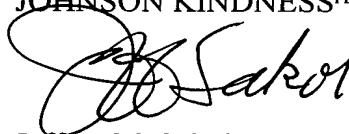
Please address all further correspondence to:

Customer No. 26389

CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PLLC}
1420 Fifth Avenue, Suite 2800
Seattle, WA 98101

Respectfully submitted,

CHRISTENSEN O'CONNOR
JOHNSON KINDNESS^{PLLC}

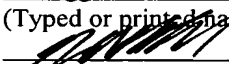


Jeffrey M. Sakoi
Registration No. 32,059
Direct Dial No. 206.695.1713

EXPRESS MAIL CERTIFICATE

Express Mail No.: EL 974022158 US
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I hereby certify that this document and the enclosures listed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PLLC}
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100